DOCUMENT RESUME

ED 275 119

EC 190 650

AUTHOR

Strobino, Jane

TITLE

Understanding Parents' Attitude about

Normalization.

PUB DATE

27 May 86

NOTE

19p.; Paper presented at the Annual Meeting of the American Association on Mental Deficiency (110th,

Denver, CO, May 25-29, 1986).

PUB TYPE

Speeches/Conference Papers (150) -- Reports -

Research/Technical (143)

EDRS PRICE **DESCRIPTORS**

MF01/PC01 Plus Postage.

*Delivery Systems; Elementary Secondary Education;

Group Homes; Institutionalized Persons;

*Mainstreaming; "Mental Retardation; *Mother Attitudes; *Normalization (Handicapped); *Parent Attitudes; Parent Child Relationship; Parent Teacher

Cooperation

ABSTRACT

A study examined parents' attitudes about normalization and their decision about out-of-home placement for their children with mental retardation. The sample consisted of 9 parents who had requested institutional placement, 28 parents who had requested group home placement, and 23 parents who had not requested out-of-home placement. A questionnaire obtained demographic data as well as attitudes about normalization through a 20-item, 5-point Likert scale which measured the degree to which each respondent agreed with principles and practices of normalization in the context of his or her own child. Data did not document a relationship between type of residential placement preferred and attitude about normalization. In general, mothers answered the questionnaires. Parents generally agreed on 11 items which were more philosophical in nature (e.g., mentally retarded children should have opportunities to pursue desires, need warmth and affection as much as anyone else, have the same basic rights and needs as anyone else, and should dress like other nonhandicapped children their age). Parents typically disagreed on 6 items, especially those involving mainstreaming their mentally retarded child in the public school. Nine questionnaire items elicited relatively neutral responses. In general, results indicated that parents agreed with the conceptual/philosophical aspects of normalization but not with the means by which this principle is implemented. It is concluded that if professionals expect parents to engage their mentally retarded children in normalization activities, they need to support parents in carrying out this responsibility by involving them in the planning and programming of services. References and the study instrument are appended. (CB)

****************** Reproductions supplied by EDRS are the best that can be made from the original document. ****************



U.S. DEPARTMENT OF EDUCATION
Office of Educational Research and Improvement
EDUCATIONAL RESOURCES INFORMATION
CENTER (ERIC)

- PThis document has been reproduced as received from the person or organization originating it.
- Minor changes have been made to improve reproduction quality.
- Points of view or opinions stated in this document do not necessarily represent official OERI position or policy.

UNDERSTANDING PARENTS: ATTITUDE ABOUT NORMALIZATION

Jame Strobino, D.S.W.

Assistant Professor

University of Hawaii at Manoa

School of Social Work

Honolulu, Hawaii 96822

Paper Presented

at the

AAMD-Annual Conference

Denver, Colorado

May 27, 1986

BEST COPY AVAILAL

"PERMISSION TO REPRODUCE THIS MATERIAL HAS BEEN GRANTED BY

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)."

INTRODUCTION

Underlying the current policy of deinstitutionalization is the principle of normalization which assumes that the least restrictive and most normal environment best facilitates the growth and development of individuals with mental retardation. Consistent with this perspective, parents are expected to cooperate with normalization activities. Parental cooperation, particularly in relation to residential care may be evidenced by: parental approval for transfer of their son or daughter from an institution to a community-based residential facility; on-going parental care-giving within the family home (not requesting out-of-home placement); and when no longer able to provide caregiving, parental request for community-based residential placement.

Yet, practice experience yields the observation that some parents do not cooperate with normalization and in fact, may even create barriers to the provision of services considered to be in keeping with the normalization principle. Such a situation leads to discrepancies between the social worker and the family over the identification of needs and services for the individual with mental retardation. Often, the social worker, acting in accordance with the service delivery system that identifies the individual with mental retardation as the "client", the policy of deinstitutionalization, and the principle of normalization, will take on the role of advocate for the individual with mental retardation. As the advocate, the social worker might very well be pitted against the parents in attempting to facilitate service delivery. Although the explicit issue (for social work practice) is compliance with the policy of deinstitutionalization and the principle of normalization, the implicit issue is the good/rights of the individual with mental retardation versus the good/rights of the family. The question emerges then as to how we might



understand this issue or these descrepancies in order to facilitate service delivery. It is suggested that we need to redefine our "client" so that the "client" becomes the parents and the individual with mental retardation. In order then to better understand our "client" we need to understand parents' attitude about normalization.

BACKGROUND

Theoretically, attitude can be defined as <u>behavioral intent</u>. Therefore, if we know a person's attitude about normalization, we theoretically should be able to predict how that person will act in situations related to normalization activities. Although normalization focuses on the individual with mental retardation, it impacts on parents by identifying them as the primary caregiver and therefore responsible for assuring that their son or daughter receives care consistent with the normalization principle. Since parents are a major resource in the care and habilitation of their children with mental retardation, their attitude about normalization should be an indicator of the extent to which they will engage their children in normalization activities.

Despite the volume of literature related to attitudes about deinstitutionalization, there is a lack of literature on attitude about normalization (Gottlieb and Corman, 1975; Gottlieb and Siperstein, 1976; Meyer, 1980). Although deinstitutionalization and normalization are often discussed together, they are not the same concept. Whereas deinstitutionalization refers to promoting a less restrictive and more "normal" residential alternative, normalization relates to integration of the individual with mental retardation into the mainstream of society. Only one study (Ferrara, 1979) was located which specifically addressed parental



attitude toward normalization activities. Ferrara found a discrepancy in what parents think and in what professionals think parents think. She also found that the concept of normalization was supported in theory but not in application (Meyer, 1980). Given these findings there is need for professionals to re-examine their assumptions about parental support of the principle of normalization and for professionals to acquire additional empirical data about parents' attitude about normalization. Thus, the inherent threat to normalization, that of lack of parent support, can be addressed and resolved before major overt conflicts about residential placement occur between parent's decisions/wishes and their children rights.

THE STUDY

A study was conducted part of which attempted to document the relationship between parents' attitude about normalization and their decision about out-of-home placement for their children with mental retardation. A three group, correlational design was used. The sample consisted of those parents who had requested institutional placement (Group 1, N=9), parents who had requested group home placement (Group 2, N=28), and those parents who had not requested out-of-home placement (Group 3, N=23). The population pool included parents awaiting institutional placement at Great Caks Center, Silver Spring, Maryland and parents who were members of the Baltimore Association for Retarded Citizens, Baltimore, Maryland.

A mailed questionnaire which contained a demographic instrument as well as the attitude toward normalization scale, was the method used to collect data. An overall response rate of 35% was obtained and was obtained and this involved a total N of 65 responses. Data was analyzed by means of the Statistical Package for the Social Sciences (SPSS) which included both descriptive and inferential statistics.



FREQUENCY DISTRIBUTION OF RESPONDENT CHARACTERISTICS ACCORDING TO DECISION ABOUT RESIDENTIAL PLACEMENT

| | NO PLACEMENT | GROUP HOME | INSTITUTION |
|--------------------------------|--------------------|--------------------|--------------------|
| | N = 23 | N = 28 | N = 9 |
| Respondent | 69% mother | 71% mother | 55% mother |
| Average Age | 62 | 55 | 54 |
| Marital Status | 56% married | 50% married | 77% married |
| Income | 73% < \$20,001 | 7 < \$20,001 | 28% < \$20,001 |
| Occupation | 69% retired/hm | tired/hm | 44% retired/hm |
| Education | 11 grades | ades | 12 grades |
| Religion | 95.6 affiliated | 10∪% affiliated | 87.5% affiliated |
| Race | 52% Caucasian | 75% Caucasian | 66% Caucasian |
| Heal th | 65% good/excellent | 64% good/excellent | 66% good/excellent |
| Families with siblings at home | 11 (47%) | 12 (42%) | 4 (44%) |
| Age range Siblings | 1-36 | 3-31 | 1-23 |

Overall sample includes parents who are older than parents surveyed previously $(63\% \ge 55 \text{ years of age})$, with mostly intact marriages (60%) and incomes of less than \$20,001 per year (66%). The majority of the respondents were caucasian (65%), had at least a high school education (69%), were affiliated with some religious denomination, and reported good or excellent health (65%). Most respondents just had their child who is mentally retarded living at home (>50%).



FREQUENCY DISTRIBUTION OF CHARACTERISTICS OF THE INDIVIDUALS WITH MENTAL RETARDATION ACCORDING TO PLACEMENT DECISION

| | NO PLACEMENT | GROUP HOME N = 28 | INSTITUTION N = 9 |
|------------------------------|--------------|----------------------|-------------------|
| Age | 33.6 | 27.4 | 20.4 |
| Gender | 60% male | f31 male | 77% 😘 😘 |
| Degree-MR | 82% moderate | 60% moderate | 55% moderate |
| Functional Skills | 15.0 | 15.1 | 13.5 |
| Self-care Skills | 17.0 | 16.5 | 11.4 |
| Community Living Skills | 7.1 | 8.5 | 4.4 |
| Behavior | 9.4 | 9.4 | 8.1 |
| Overall Level of Functioning | 48.2 | 49.8 | 40.3 |

Overall, most of the individuals with mental retardation were over-age for special education services and were described as moderately mentally retarded. Also, most of these individuals were described as having adequate functional skills and being fairly independent in self-care skills, but dependent in community living skills. Social behavior for this sample was fairly non-problematic.



FINDINGS

Table provides stribution of demographic characteristics of respondents or parents, according to their request for residential placement. As ammany of the sample as a whole is also contained on that table. As evidenced by the elevation of demographic characteristics of respondents or parents, according to their request for residential placement. As ammany of the sample as a whole is also contained on that table. As evidenced by the elevation of demographic characteristics of respondents or parents, according to their request for residential placement. As a managed the sample as a whole is also contained on that table. As evidenced by the elevation of demographic characteristics of respondents or parents, according to their request for residential placement.

retard of the type of residential placement that had been reque to table also contains a summary of these individuals as an estable.

between decision about residential placement and attitude about normalization. Because this finding seemed conceptually/theoretically inconsistent, the attitude about Normalization Scale was reexamined.

ATTITUDE ABOUT NORMALIZATION SCALE

The parents' attitude about normalization scale is a twenty (20) item, five point Likert Scale (ranging from 1 strong disagree to 5 strongly agree). This scale was developed in 1983 from the previous work of Ferrara (1979), Cottlieb and Corman (1975) and Gottlieb and Siperstein (1976). Essentially the scale attempts to measure the degree to which the respondent agrees with principles and practices consistent with the principle of normalization in the context of his/her own child with mental retardation. The reliability of this scale, based on 49 complete cases, is .76 (Cronbach's Alpha) which is an indicator of internal or inter-item consistency and is at an acceptable level. (See attitude about normalization scale in Appendix A)



DISTRIBUTION OF RESPONSES ON

| DADENTC | ATTITUDE | AROUT | NORMAL | IZATION | SCALE |
|----------|----------|-------|-----------|-------------------|-------|
| TAREINIS | ALL LUCE | 70001 | HODIN IAL | . 4 4 7 1 4 7 1 7 | |

| ITEM | AGREE/STRONGLY AGREE | DISAGREE/STRONGLY DISAGREE | NEUTRAL |
|------|----------------------|----------------------------|---------|
| 1 | 46 | 3 | 13 |
| 2 | 55 | 3 | 3 |
| 3 | 58 | 4 | 0 |
| 4 | 12 | 36 | 10 |
| 5 | 31 | 22 | 8 |
| 6 | 45 | 11 | 5 |
| 7 | 38 | 11 | 14 |
| 8 | 32 | 15 | 14 |
| 9 | 32 | 17 | 11 |
| 10 | 13 | 36 | 12 |
| 11 | 49 | 10 | 3 |
| 12 | 58 | 2 | 1 |
| 13 | 31 | 22 | 8 |
| 14 | 59 | 1 | 2 |
| 15 | 18 | 25 | 18 |
| 16 | 41 | 6 | 11 |
| 17 | 60 | 2 | 0 |
| 18 | 20 | 29 | 13 |
| 19 | 51 | 5 | 3 |
| 20 | 59 | 2 | 1 |
| | | | |

Range in total score possible - 20 to 100 actual range - 58 to 97 average score - 75.6



The possible range of scores for this scale is 20 to 100 whereas the actual range for this sample was 58 to 97. The average score for the total sample was 75.6 and the average scores for each of the groups were: Group 1 = 70.4; Group 2 = 77.5; and Group 3 = 75.4. As noted previously, because these scores were not significantly different, (a theoretical inconsistency), the attitude about normalization scale was re-examined.

Table 3 shows the distribution of responses for the entire sample. The five categories have been collapsed to three (agree/strongly agree; disagree/strongly disagree; neutral) in order to better illustrate the trends in the agreement and disagreement of particular items.

In Table 4, one can see the items (N=11) for which a good proportion of the sample agreed. These items generally address the philosophical or conceptual aspects of normalization.

Table 5 reflects the items (N=6) for which a good proportion of the sample did not agree. These items generally relate to the manner in which the normalization principle is operationalized, and specifically focus on integration of the individual with mental retardation into the mainstream.

Finally, Table 6 shows those items (N=9) for which a fairly large number of neutral responses were noted. These items include those that address the integration of the individual with mental retardation into the mainstream as well as those that address the value or benefit of habilitation programs.

Of those three "created" subscales, only the one reflecting items relating to the manner in which normalization is implemented has an acceptable reliability (.76 Cronbach's Alpha) and therefore could be used for further statistical analyses of the data. Although there are some limitations to the research itself and the attitude about normalization scale, the findings are quite helpful in our understanding of



- 6 -

AGREE ITEMS

| ITEM | CONTENT |
|------|--|
| 1 | Other parents to let "normals" play with MR |
| 2 | Right to public education |
| 3 | My child should dress like non-MR's his/her age |
| 6 | Should expect to participate in community activities |
| 11 | Should <u>not</u> be placed in an institution |
| 12 | Has same basic needs as anyone else |
| 14 | Has same basic rights as anyone else |
| 16 | Value of habilitation programs |
| 17 | Needs warmth and affection as anyone else |
| 19 | Habilitation programs should be available |
| 20 | Have opportunity to pursue desires |

Items are scored such that the response reflects the degree of agreement with the principle of normalization. Thus, these items consistently received scores of 4 and 5 for the majority of this sample.

This subscale was identified as philosophy and has a reliability coefficient of .60 (Cronbach's Alpha).



DISAGREE ITEMS

| ITEM | CONTENT |
|------|--|
| 4 | Integration in public school |
| 5 | No separation in the kinds of community services |
| 10 | Integration in public school |
| 13 | Integration in the community |
| 15 | Integration in "play" situations |
| 18 | No separation of community services |

Items are scored such that the response reflects the degree of agreement with the principle of normalization. Thus, these items consistently received scores of 1 and 2 for the majority of this sample.

This subscale was identified as segregation and has a reliability coefficient of .76 (Cronbach's Alpha).



NEUTRAL ITEMS

| ITEM | CONTENT |
|------|---|
| 1 | Other parents to let "normals" play with MP |
| 4 | Integration in public schools |
| 7 | After 21, chance to live away from home |
| 8 | Should be cared for at home |
| 9 | Programs not too expensive for actual gains |
| 10 | Integration in public schools |
| 15 | Integration in play situations |
| 16 | Value of habilitation programs |
| 18 | No separation of community services |



parents' approach to the policy of deinstitutionalization and the principle of normalization.

DISCUSSION AND RECOMMENDATIONS

The results of the re-examination of the parents' attitude about normalization scale support earlier research (Ferrara, 1979) which documented that parents agree with the conceptual aspects of normalization but not with the means by which this principle is implemented. Because only two (2) studies to date report such findings there is need for more widespread research so as to document the extent of such attitudes. However, preliminary to further research, additional work must be completed on the attitude scale so as to improve its reliability and validity. Especially important is the clarification of items whose wording is somewhat ambiguous and the elimination of the neutral category so as to obtain a better indication of potential actions by parents. Also, items relative to an adult population of individuals with mental retardation need to be included since this population more so than other age groups may in fact be more isolated from the mainstream.

The professional sector may be in a fine position to utilize their new knowledge of parents' attitude about normalization to influence social policy. There is something about the current normalization activities that parents do not like. Do they seek more protection (as evidenced by their disagreement with items on integration in the school and community) or more pragmatism (as evidenced by disagreement and neutral responses to items dealing with the value of habilitation programs) in the service delivery system? Does the reality of risk of exposure of their already vulnerable children outweigh the opportunity for their ongoing growth and development?



Given the expectation of the professional sector for parents to engage the individual with mental retardation in normalization activities, it behooves us to offer services that will support the parents in carrying out this responsibility. Involving the parents in lanning and programming services in addition to the traditional services of education and counselling may serve to influence parents' attitude about normalization and consequently their actions/behaviors relating to involving their children in normalization activities.

Finally, professionals need to acknowledge the breakdown in the normalization syllogism ("normalization is best for the growth and development of individuals with mental retardation"; "parents want what best for their children with mental retardation"; therefore parents want normalization") and recognize the parents' perspective. Parents' goals for their children with mental retardation are tempered by numerous factors including their experiences with their child, the service delivery system and with the responses from the "normal" population. Thus, a partnership or redefinition of the client needs to be established. Perhaps by combining the pragmatism of the parents and the idealism of the professionals, effective advocacy can occur which will result in the physical, social and psychological integration of individuals with mental retardation into the mainstream of society.



15

REFERENCES

- Pruininks, R.H., Rynders, J.E., & Gross, J.C. (1974). Social acceptance of mildly retarded pupils in resource rooms and regular classes. <u>American Journal of Mental Deficiency</u>, 78, 377-383.
- Conley, R.W. & Noble, J.H. (1982). Normalization and economics. In G. Foss (Ed.), <u>Advancing your citizenship: Normalization re-examined</u> (pp. 47-63). Eugene, Oregon: Rehabilitation Research and Training Center in Mental Retardation, University of Oregon.
- Darling, R.B. (1979). Families against society. Beverly Hills: Sage Publications.
- Ferrara, D.M. (1979). Attitudes of parents of mentally retarded children toward normalization activities. American Journal of Mental Deficiency, 84, 145-151.
- Frankfather, D.L., Smith, M.J., & Caro, F.G. (1983). Designs for home-care entitlements. In R. Perlman (Ed.), <u>Family home care: Critical issues for services and policies</u> (pp. 264-279). New York: The Haworth Press.
- Frohboese, R. & Sales, B.D. (1980). Parental opposition to deinstitutionalization:
 A challenge in need of attention and resolution. Law and Human Behavior,
 4, 1-87.
- Gottlieb, J. & Corman, L. (1975). Public attitudes toward mentally retarded children. American Journal of Mental Deficiency, 80, 72-80.
- Gottlieb, J. & Siperstein, G.N. (1976). Attitudes toward mentally retarded persons: Effects of attitude referent specificity. American Journal of Mental Deficiency, 80, 376-381.
- Gottwald, H. (1970). Public awareness about mental retardation. <u>Council for Exceptional Children Monograph</u>. Reston, Virginia: Council for Exceptional Children.
- Heller, T., Bond, M., & Braddock, D. (1986). <u>Family reactions to institutional closure</u>. Chicago: University of Illinois, Institute for the Study of Developmental Disabilities.
- Hendrix, A.R. (1979). An investigation of accepting and rejecting attitudes of Mississippi mothers of mentally retarded children on the selection of an institutional or community services system. <u>Dissertation Abstracts</u> <u>International</u>, 40, 1405A. (University Microfilms No. 79-19, 695).
- Hull, C. H., Nie, N.H., Jenkins, J.G., Steinbrenner, K., & Bent, D.H. (1975).

 Statistical package for the social sciences (2nd edition). New York:

 McGraw-Hill Book Company.
- Kerlinger, F. N. (1973). <u>Foundations of behavioral research</u>. New York: Holt, Reinhart and Winston, Inc.
- Meyer, R. J. (1980). Attitudes of parents of institutionalized mentally retarded individuals toward deinstitutionalization. <u>American Journal of Mental Deficiency</u>, 85, 184-187.



- Nimple, B. (1976). The normalization principle and its human management implications. In R.B. Kugel and W. Wolfensberger (Eds.), Changing patterns in residential services for the mentally retarded (pp. 231-241). Washington, D.C.: President's Committee on Mental Retardation.
- Perlman, R. (Ed.) (1983). <u>Family home care: Critical issues for services and policies.</u> New York: The Haworth Press.
- Rudie, F. & Riedl, G. (1984). Attitudes of parents/guardians of mentally retarded former state hospital residents toward current community placement. <u>American Journal of Mental Deficiency</u>, 89(3), 295-297.
- Schodek, K., Chrostowski, N.L., Adams, B.C., Minihan, P.M., & Yamaguchi, J. (1980).

 The regulation of family involvement in deinstitutionalization. Social Casework,

 The Journal of Contemporary Social Work, 61, 67-73.
- Stropino, J. (1984). Parents' decision about residential placement for their children who are mentally retarded. <u>Dissertation Abstracts International</u>, 45, (3A), 951, (University Microfilms No. DEQ 84-14774).
- Tausig, M.B. & Epple, M.A. (1982). <u>Placement decision-making: A study of factors that lead to out-of-home placement</u>. (Report No. 82-01). Albany: New York State Office of Mental Refundation and Developmental Disabilities.
- Turnbull, A.P. & Turnbull, H.R. (Eds.). (1978). <u>Parents speak out: Yiews from the other side of the two-way mirror</u>. Columbus, Ohio: Charles E. Merrill.
- Voeltz, L.M. (1980). Children's attitudes toward handicapped peers. American Journal of Mental Deficiency, 84, 455-464.
- Wikler, L., Wasow, M., & Hatfield, E. (1983). Seeking strengths in families of developmentally disabled children. <u>Social Work</u>, <u>28</u>(4), 313-315.
- Woestendiek, J. (1983, December 11). Community care is the trend. The Philadephia Inquirer, pp. 18, 98, 108.
- Wolfensberger, W. (1972). <u>The principle of normalization in human services</u>. Toronto: National Institute on Mental Retardation.
- Yuker, H.E., Block, J.R., & Campbell, W. (1960). A scale to measure attitudes toward disabled persons. Albertson, New York: Human Resources Foundation.



INSTRUCTIONS: Below are statements that relate to your feelings about normalization for your child who is mentally retarded. Flease rate how much you agree with each statement by using the following rating categories.

- 1 strongly disagree
- 2 disagree
- 3 neutral neither agree nor disagree
- 4 agree
- 5 strongly agree

| | For Computer Use |
|--|------------------|
| A parent should allow his "normal" child to play with my child who is mentally retarded. | (48) |
| My child who is mentally retarded has a right to public education. | (49) |
| 3. My child who is mentally retarded should dress like nonretarded children his/her age. | (50) |
| 4. I want my child who is mentally retarded to attend a public school that has classes for nonretarded children. | (51) |
| 5. No separation should be made between the kinds of community services a liable for my child who is mentally retarded and the kinds of services available for nonretarded children. | (52) |
| 6. My child who is mentally retarded should not expect to participate in activities available in the community. | (53) |
| 7. After he/she is 21, my child who is mentally retarded should be given a chance to live outside the family home. | (54) |
| 8. My child who is mentally retarded should be cared for at home | (55) |
| Programs for mentally retarded children are too expensive for what my child who is mentally retarded gains from them. | (56) |
| 10. My child who is mentally retarded should not attend public schools with "normal" children but should go to a special school where "normal" children do not attend. | (57) |
| 11. My child who is mentally retarded should be placed in an institution. | (58) |
| 12. My child who is mentally retarded has the same basic needs as any other individual. | (59) |



| 13. | There is no place in the community for my child who is mentally retarded. | (60) |
|-----|---|------|
| 14. | My child who is mentally retarded has the same basic rights as any other citizen. | (61) |
| 15. | My child who is mentally retarded would be happiest playing with others who are also mentally retarded. | (62) |
| 16. | Because of the limited ability of my child who is mentally retarded, habilitation programs are not worthwhile. | (63) |
| 17. | My child who is mentally retarded needs warmth and affection just as any nonretarded person his/her age. | (64) |
| 18. | Community services for my child who is mentally retarded should be located apart from services for nonretarded persons of the same age. | (65) |
| 19. | Despite their cost, habilitation programs appropriate for my child who is mentally retarded should be available. | (66) |
| 20. | My child who is mentally retarded should have the opportunity to pursue some of his/her desires. | (67) |

BEST COPY AVAILABLE